IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

December 13, 2005

pplication of:

Couto, et al.

Filed:

10/635,117

08/06/03

For:

METHODS OF TANGENTIAL FLOW FILTRATION AND

AN APPARATUS THEREFORE

Art Unit:

1653

Examiner:

Robert B. Mondesi

Attorney Docket Number:

GTC - 207

DECLARATION OF MARK A. PERREAULT

Commissioner Patents PO Box 1450 Alexandria, VA 22313-14590

I, Mark Perreault hereby declare and say as follows:

BACKGROUND OF DECLARANT

- I received my Bachelor in Chemistry Degree from the University of Massachusetts in 1. 1994. A partial list of professional accomplishments is attached hereto as Exhibit A.
- 2. I have been employed by GTC Biotherapeutics Inc. ("GTC") of Framingham, Massachusetts, since 2002. From the time I was hired until the present I have been engaged in the improvement of existing Filtration processes and Analytical Systems for biopharmaceutical production and purification.
- 3. I worked with the inventors of the above referenced patent application, am aware of its contents and teachings and have signed this declaration on my own behalf.
- I am an inventor of similar technologies for GTC, with other applications currently under 4. examination in front of the United States Patent and Trademark Office.